

## AMENDMENT

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Currently Amended) An interactive tool for configuring a portal, comprising:
  - a first user interface operable to define and/or manage the portal;
  - a second user interface operable to define and/or manage entitlements for at least one portal resource;
  - wherein the portal can include at least one of the following portal resources: a desktop, a book, a page, a portlet, a shell, a look and feel, and a layout;
  - wherein the second user interface is adapted to create roles, the second interface including a hierarchy pane that allows for the selection of a role and an editor pane that allows for the creation of a new role which is added to the hierarchy pane under the selected role;
  - wherein the new role was not previously available for selection before the new role was created in the editor pane;
  - wherein the interactive tool is implemented using at least one processor.
2. (Original) The interactive tool of claim 1, further comprising:
  - at least one user interface operable to define and/or manage one of: a desktop, a book, a page, a portlet, a shell, a theme, a menu, a look and feel, and a layout.
3. (Original) The interactive tool of claim 1 wherein:
  - a desktop can be defined based on a template.

4. (Original) The interactive tool of claim 1 wherein:  
a desktop is a user-specific view of a portal.
5. (Original) The interactive tool of claim 1, further comprising:  
a third user interface operable to define and/or manage a desktop; and  
wherein the third user interface can render a preview of the desktop.
6. (Original) The interactive tool of claim 1 wherein:  
the portal can be depicted graphically as a hierarchy of the at least one portal resources.
7. (Original) The interactive tool of claim 1 wherein:  
the first user interface includes a hierarchy browser.
8. (Original) The interactive tool of claim 1 wherein:  
an entitlement determines what capabilities are available to a portal visitor for the at least one resources.
9. (Original) The interactive tool of claim 1 wherein:  
an entitlement is based on a user role.
10. (Original) The interactive tool of claim 1, further comprising:  
a third user interface operable to define and/or manage content; and

wherein content is part of a virtual content repository (VCR).

11. (Original) The interactive tool of claim 10 wherein:  
the third user interface allows a user to modify the VCR by dragging and dropping graphical objects representing VCR nodes.
12. (Original) The interactive tool of claim 1 wherein:  
a portlet can dynamically present content.
13. (Original) The interactive tool of claim 1, further comprising:  
a fourth user interface operable to define and/or manage personalization of the portal.
14. (Original) The interactive tool of claim 13 wherein:  
the fourth user interface is operable to define and/or manage a content placeholder.
15. (Original) The interactive tool of claim 13 wherein:  
the fourth user interface is operable to define and/or manage a content selector.
16. (Original) The interactive tool of claim 1, further comprising:  
a fifth user interface operable to define and/or manage delegated administration.
17. (Currently Amended) An interactive tool for configuring a portal, comprising:  
a first user interface operable to define and/or manage the portal;

a second user interface operable to define and/or manage entitlements for at least one portal resource;

wherein the portal can include at least one of the following portal resources: a desktop, a book, a page, a portlet, a shell, a look and feel, and a layout;

wherein an entitlement determines what capabilities are available to a portal visitor for the at least one resources;

wherein the second user interface is adapted to create roles, the second interface including a hierarchy pane that allows for the selection of a role and an editor pane that allows for the creation of a new role which is added to the hierarchy pane under the selected role;

wherein the new role was not previously available for selection before the new role was created in the editor pane;

wherein the interactive tool is implemented using at least one processor.

18. (Original) The interactive tool of claim 17, further comprising:

at least one user interface operable to define and/or manage one of: a desktop, a book, a page, a portlet, a shell, a look and feel, a theme, a menu , and a layout.

19. (Original) The interactive tool of claim 17 wherein:

a desktop can be defined based on a template.

20. (Original) The interactive tool of claim 17 wherein:

a desktop is a user-specific view of a portal.

21. (Original) The interactive tool of claim 17, further comprising:  
a third user interface operable to define and/or manage a desktop; and  
wherein the third user interface can render a preview of the desktop.
22. (Original) The interactive tool of claim 17 wherein:  
the portal can be depicted graphically as a hierarchy of the at least one portal resources.
23. (Original) The interactive tool of claim 17 wherein:  
the first user interface includes a hierarchy browser.
24. (Original) The interactive tool of claim 17 wherein:  
an entitlement is based on a user role.
25. (Original) The interactive tool of claim 17, further comprising:  
a third user interface operable to define and/or manage content; and  
wherein content is part of a virtual content repository (VCR).
26. (Original) The interactive tool of claim 25 wherein:  
the third user interface allows a user to modify the VCR by dragging and dropping  
graphical objects representing VCR nodes.
27. (Original) The interactive tool of claim 17 wherein:  
a portlet can dynamically present content.

28. (Original) The interactive tool of claim 17, further comprising:  
a fourth user interface operable to define and/or manage personalization of the portal.
29. (Original) The interactive tool of claim 28 wherein:  
the fourth user interface is operable to define and/or manage a content placeholder.
30. (Original) The interactive tool of claim 28 wherein:  
the fourth user interface is operable to define and/or manage a content selector.
31. (Original) The interactive tool of claim 17, further comprising:  
a fifth user interface operable to define and/or manage delegated administration.
32. (Currently Amended) A method for configuring a portal, comprising:  
providing a first user interface operable to define and/or manage the portal;  
providing a second user interface operable to define and/or manage entitlements for at least one portal resource;  
wherein the portal can include at least one of the following portal resources: a desktop, a book, a page, a portlet, a shell, a look and feel, and a layout;  
wherein the second user interface is adapted to create roles, the second interface including a hierarchy pane that allows for the selection of a role and an editor pane that allows for the creation of a new role which is added to the hierarchy pane under the selected role;

wherein the new role was not previously available for selection before the new role was created in the editor pane.

33. (Original) The method of claim 32, further comprising:  
providing at least one user interface operable to define and/or manage one of: a desktop, a book, a page, a portlet, a shell, a look and feel, a theme, a menu, and a layout.
34. (Original) The method of claim 32 wherein:  
a desktop can be defined based on a template.
35. (Original) The method of claim 32 wherein:  
a desktop is a user-specific view of a portal.
36. (Original) The method of claim 32, further comprising:  
providing a third user interface operable to define and/or manage a desktop; and  
wherein the third user interface can render a preview of the desktop.
37. (Original) The method of claim 32 wherein:  
the portal can be depicted graphically as a hierarchy of the at least one portal resources.
38. (Original) The method of claim 32 wherein:  
the first user interface includes a hierarchy browser.

39. (Original) The method of claim 32 wherein:  
an entitlement determines what capabilities are available to a portal visitor for the at least one resources.
40. (Original) The method of claim 32 wherein:  
an entitlement is based on a user role.
41. (Original) The method of claim 32, further comprising:  
providing a third user interface operable to define and/or manage content; and  
wherein content is part of a virtual content repository (VCR).
42. (Original) The method of claim 41 wherein:  
the third user interface allows a user to modify the VCR by dragging and dropping graphical objects representing VCR nodes.
43. (Original) The method of claim 32 wherein:  
a portlet can dynamically present content.
44. (Original) The method of claim 32, further comprising:  
providing a fourth user interface operable to define and/or manage personalization of the portal.
45. (Original) The method of claim 44 wherein:



the fourth user interface is operable to define and/or manage a content placeholder.

46. (Original) The method of claim 44 wherein:

the fourth user interface is operable to define and/or manage a content selector.

47. (Original) The method of claim 32, further comprising:

providing a fifth user interface operable to define and/or manage delegated administration.

48. (Currently Amended) A machine readable medium having instructions stored thereon that when executed by a processor cause a system to:

provide a first user interface operable to define and/or manage the portal;

provide a second user interface operable to define and/or manage entitlements for at least one portal resource;

wherein the portal can include at least one of the following portal resources: a desktop, a book, a page, a portlet, a shell, a look and feel, a theme, a menu, and a layout;

wherein the second user interface is adapted to create roles, the second interface including a hierarchy pane that allows for the selection of a role and an editor pane that allows for the creation of a new role which is added to the hierarchy pane under the selected role;

wherein the new role was not previously available for selection before the new role was created in the editor pane.

49. (Original) The machine readable medium of claim 48, further comprising instructions that when executed cause the system to:

at least one user interface operable to define and/or manage one of: a desktop, a book, a page, a portlet, a shell, a look and feel, and a layout.

50. (Original) The machine readable medium of claim 48 wherein:

a desktop can be defined based on a template.

51. (Original) The machine readable medium of claim 48 wherein:

a desktop is a user-specific view of a portal.

52. (Original) The machine readable medium of claim 48, further comprising instructions that when executed cause the system to:

provide a third user interface operable to define and/or manage a desktop; and

wherein the third user interface can render a preview of the desktop.

53. (Original) The machine readable medium of claim 48 wherein:

the portal can be depicted graphically as a hierarchy of the at least one portal resources.

54. (Original) The machine readable medium of claim 48 wherein:

the first user interface includes a hierarchy browser.

55. (Original) The machine readable medium of claim 48 wherein:

an entitlement determines what capabilities are available to a portal visitor for the at least one resources.

56. (Original) The machine readable medium of claim 48 wherein:

an entitlement is based on a user role.

57. (Original) The machine readable medium of claim 48, further comprising instructions that when executed cause the system to:

provide a third user interface operable to define and/or manage content; and

wherein content is part of a virtual content repository (VCR).

58. (Original) The machine readable medium of claim 57 wherein:

the third user interface allows a user to modify the VCR by dragging and dropping graphical objects representing VCR nodes.

59. (Original) The machine readable medium of claim 48 wherein:

a portlet can dynamically present content.

60. (Original) The machine readable medium of claim 48, further comprising instructions that when executed cause the system to:

provide a fourth user interface operable to define and/or manage personalization of the portal.

61. (Original) The machine readable medium of claim 60 wherein:  
the fourth user interface is operable to define and/or manage a content placeholder.
62. (Original) The machine readable medium of claim 60 wherein:  
the fourth user interface is operable to define and/or manage a content selector.
63. (Original) The machine readable medium of claim 48, further comprising instructions that when executed cause the system to:  
provide a fifth user interface operable to define and/or manage delegated administration.
64. (Currently Amended) A computer readable storage medium including code, comprising:  
a code segment including instructions to provide a first user interface operable to define and/or manage the portal;  
a code segment including instructions to provide a second user interface operable to define and/or manage entitlements for at least one portal resource; and  
wherein the portal can include at least one of the following portal resources: a desktop, a book, a page, a portlet, a shell, a look and feel, a layout  
wherein the second user interface is adapted to create roles, the second interface including a hierarchy pane that allows for the selection of a role and an editor pane that allows for the creation of a new role which is added to the hierarchy pane under the selected role;  
wherein the new role was not previously available for selection before the new role was created in the editor pane.